

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

QUANTITY	ITEM DESCRIPTION
1 EA	"6" TYPE CABINET WITH INTERSECTION MONITOR, ASCII CONTROLLER AND BATTERY BACKUP
2 EA	PUSHBUTTON
32 SF	SHEET ALUMINUM SIGN (MAST ARM MOUNTED)

B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

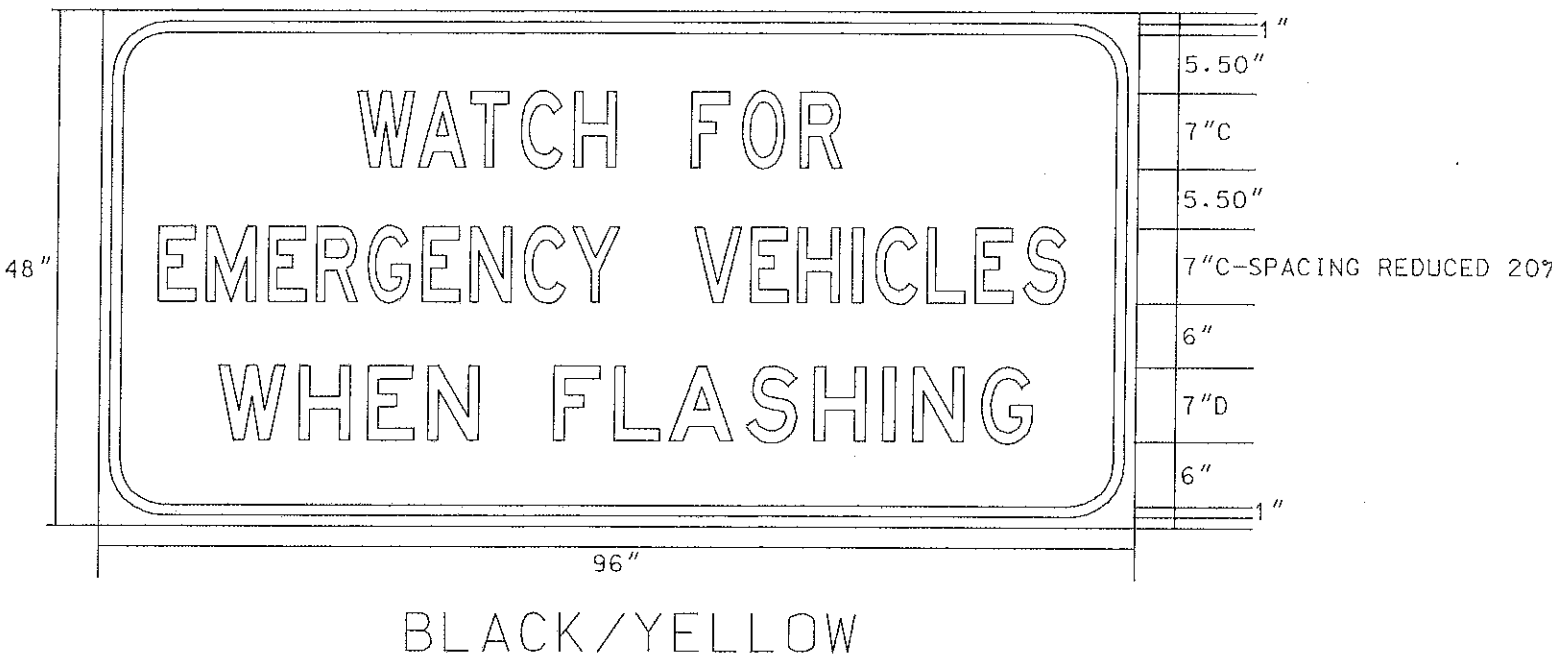
ITEM #	QUANTITY	ITEM DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8001	5 CY	FURNISH AND INSTALL CONCRETE FOR TRAFFIC SIGNAL FOUNDATION
8006	1 EA	CUT, CLEAN, GALVANIZE AND CAP TRAFFIC SIGNAL STRUCTURE
8007	1 EA	FURNISH AND INSTALL 3/4" TO 3" BLIND COUPLING FOR TRAFFIC SIGNAL STRUCTURE WELDED AND GALVANIZED
8008	1 EA	EACH OF FURNISH AND INSTALL 3" WEATHERHEAD
8019	1 EA	INSTALL CONTROLLER AND CABINET-POLE MOUNT
8024	20 LF	FURNISH AND INSTALL 2" SCH 80 RIGID PVC ELECTRICAL CONDUIT-TRENCHED
8026	50 LF	FURNISH AND INSTALL 2" SCH 80 RIGID PVC ELECTRICAL CONDUIT-BORED
8027	10 LF	FURNISH AND INSTALL 3" SCH 80 RIGID PVC ELECTRICAL CONDUIT-TRENCHED
8029	355 LF	FURNISH AND INSTALL 3" SCH 80 RIGID PVC ELECTRICAL CONDUIT-BORED
8033	4 EA	FURNISH AND INSTALL ELECTRICAL HANDHOLE
8034	2 EA	FURNISH AND INSTALL GROUND ROD 3/4"X10' LENGTH
8042	250 LF	FURNISH AND INSTALL 2-CONDUCTOR NO 14AWG ELECTRICAL CABLE
8043	825 LF	FURNISH AND INSTALL 3-CONDUCTOR NO 14AWG ELECTRICAL CABLE
8053	32 SF	INSTALL OVERHEAD SIGN
8061	2 EA	INSTALL CONDUIT BEND IN BASE
8078	1 EA	FURNISH AND INSTALL 21' STEEL POLE AND 50' MAST ARM CUT TO 33'
8084	2 EA	FURNISH AND INSTALL 12" VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8000	LS	TO BE NEGOTIATED: FURNISH AND INSTALL 3/4" EMT GALVANIZED ELECTRICAL CONDUIT AND ALL NECESSARY HARDWARE TO INSTALL IN FIREHOUSE: AND INSTALL TWO PUSHBUTTONS.
8000	1 EA	FURNISH AND INSTALL LIGHTING MANHOLE

C. EQUIPMENT TO BE RETURNED TO SHA.

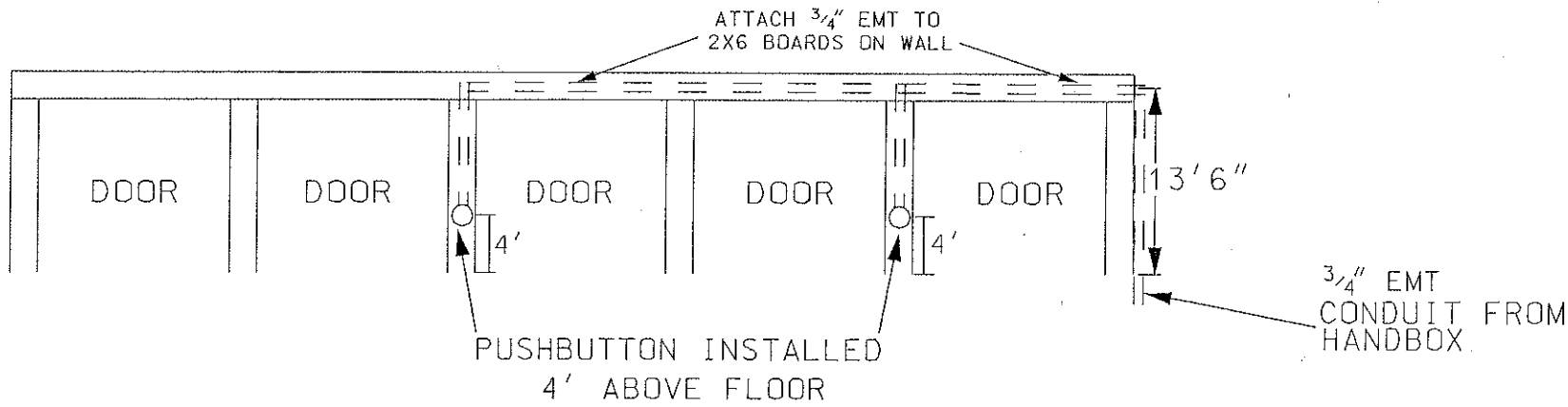
EXISTING CONTROLLER CABINET TO BE RETURNED TO SALISBURY MAINTENANCE SHOP TO THE ATTENTION OF MR. JOE MANNING.

GENERAL NOTES

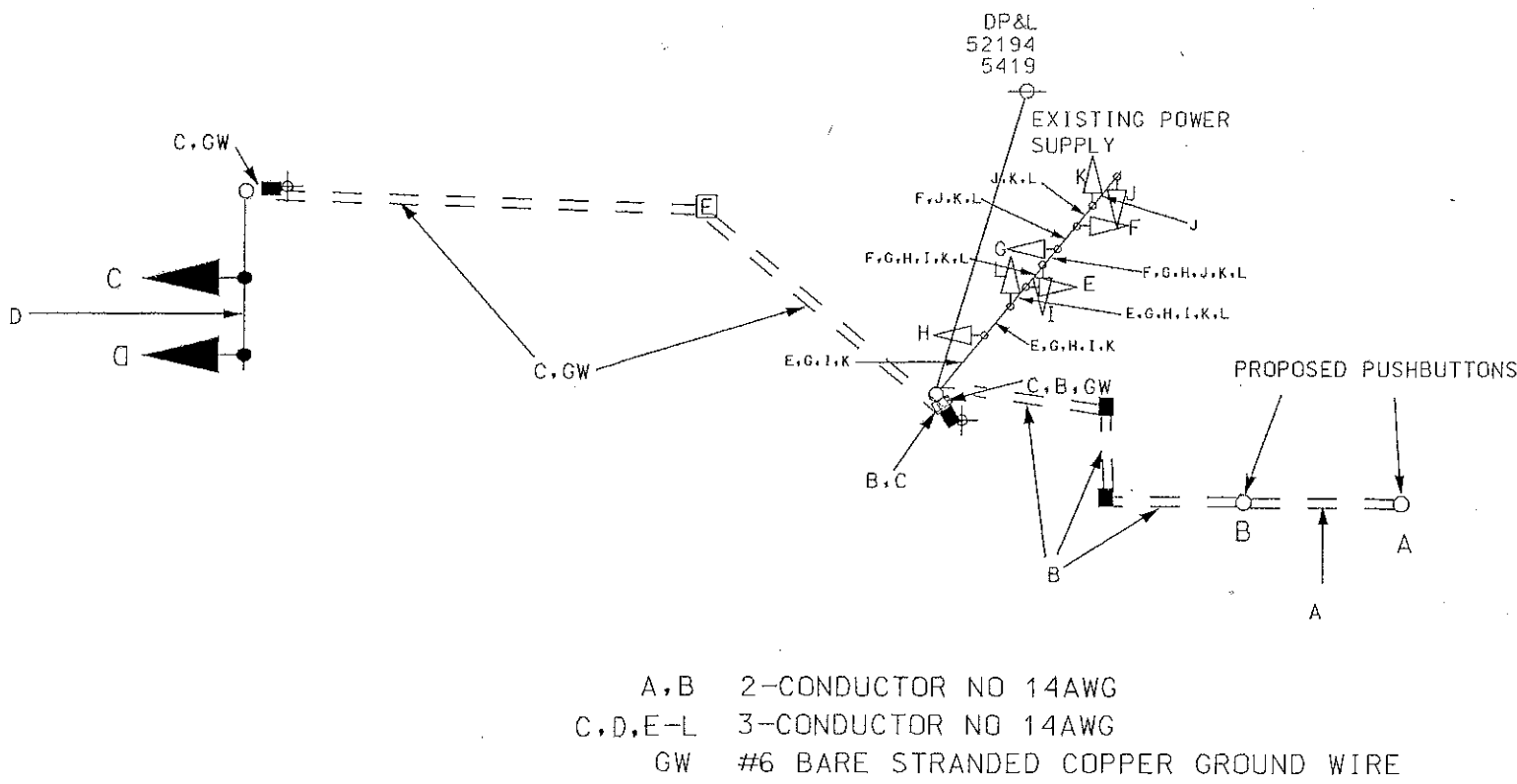
- UTILITIES SHOWN ARE SCHEMATIC ONLY AND MAY NOT REPRESENT COMPLETE FIELD CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT LOCATION OF ALL UTILITIES PRIOR TO BEGINNING ANY WORK, AND SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY IF HE PERCEIVES THAT A CONFLICT MAY EXIST.




FRONT VIEW



WIRING DIAGRAM



A, B 2-CONDUCTOR NO 14AWG
C, D, E, L 3-CONDUCTOR NO 14AWG
GW #6 BARE STRANDED COPPER GROUND WIRE

REVISIONS	APPROVALS	<div> MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION MD 353 @ Pittsville VFD HIB Pittsville, MD GENERAL INFORMATION SHEET</div>			
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION				
	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	DRAWN BY: C. STRAIN	F.A.P. NO.	TS NO.	SHEET NO.
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	CHECKED BY: M. RUCKER	S.H.A. NO.	4070	
	DIRECTOR, TRAFFIC & SAFETY	SCALE: 1:20	COUNTY: WICOMICO	T.I.M.S. NO.	2 OF 2
		DATE: 2/22/01	LOG MILE: 22035300.50	E370	